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PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

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### UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Apparatus for Guaranteeing method 4 reing Conformance

APPLICATION ELEMENTS	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
1. Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for tee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Applicant claims small entity status See 37 CFR 1 27	8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Specification [Total Pages 29]	a Computer Readable Form (CRF)
Descriptive title of the invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	CD-ROM or CD-R (2 copies); or
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	paper
- Background of the Invention	c. Statements verifying identity of above copies
- Brief Summary of the Invention - Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS
- Brief Description - Detailed Description	9 Assignment Papers (cover sheet & document(s))
<ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>	37 CFR 3 73(b) Statement Power of Attorney
7 - (1) (5) (10) (17) (17) (17) (17)	11 English Translation Document (if applicable)
Drawing(s) (35 U.S.C 113) [Total Sheets 1]  5 Oath or Declaration [Total Pages ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449
	13 Preliminary Amendment
Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
DELETION OF INVENTOR(S)	Certified Copy of Priority Document(s)
Signed statement attached deleting inventor(s)	Request and Certification under 35 U.S.C. 122
named in the prior application see 37 CFR 1 63(d)(2) and 1 33(b)	Request and Certification triber 35 0 3 0 122 (b)(2)(B)(I) Applicant must attach form PTO/SB/35 or its equivalent
6. Application Data Sheet. See 37 CFR 1 76	17 Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment
or in an Application Data Sheet under 37 CFR 1 76:	, and the second
Continuation Divisional Continuation-in-part (CIP)	of prior application No
Phor application information Examiner  For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the	Group Art Unit
Dow Shi is considered a nart of the disclosure of the accompanying continua	tion or divisional application and is hereby incorporated by reconstruction
The incorporation can only be relied upon when a portion has been inadverte	ntly omitted from the submitted application parts.
19. CORRESPONDE	NCE ADDRESS
Customer Number or Bar Code Label (Insert Customer No. or Attach bar of	or Correspondence address below
Name Wendy W. Koba,	£50.
PO Box 556	Esg.
1	
Address	State PA Zip Code 18081
Spinig least	
Name (Print/Type) Wendy W. Koba, Ese	Registration No (Attorney/Agent) 30509
Signature Wendy W. Kol	Date 6/4/01

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

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Comp	ete if Known
Application Number	
Filing Date	
First Named Inventor	Chiussi
Examiner Name	
Group Art Unit	
Attorney Docket No.	20-8

ſ	METHOD OF PAYMENT	FEE CALCULATION (continued)			
	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	ADDITIONAL FEES			
١	indicated fees and credit any overpayments to Deposit	Large Small			
	Account S01735	Entity Entity ee Fee Fee Fee	Fee Description Fee Paid		
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ı	Account Agere Systems Inc.	05 130 205 65 Surcharge	- late filing fee or oath		
	Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	27 50 227 25 Surcharge cover she	- late provisional filing fee or		
×672	Applicant claims small entity status	39 130 139 130 Non-Engli	sh specification		
	See 37 CFR 1 27	47 2,520 147 2,520 For filing a	a request for ex parte reexamination		
	2. Payment Enclosed:  Check Credit card Money Other	12 920* 112 920* Requestin Examiner	g publication of SIR prior to action		
Par ma	FEE CALCULATION	13 1,840* 113 1,840* Requestin Examiner	g publication of SIR after action		
	1. BASIC FILING FEE	15 110 215 55 Extension	for reply within first month		
fron on	Large Entity Small Entity	16 390 216 195 Extension	for reply within second month		
4	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	17 890 217 445 Extension	for reply within third month		
f	0000 (0)	18 1,390 218 695 Extension	for reply within fourth month		
PER .	101 (10) 201 355 Utility filing fee 710.00	28 1,890 228 945 Extension	for reply within fifth month		
	107 490 207 245 Plant filing fee	19 310 219 155 Notice of	Appeal		
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neero i	114 150 214 75 Provisional filing fee	21 270 221 135 Request for	or oral hearing		
2	01/2/2/1/ (A) 7/0 D)	38 1,510 138 1,510 Petition to	institute a public use proceeding		
ott.	SUBTOTAL (1) (\$) 7(0.00	40 110 240 55 Petition to	revive - unavoidable		
- happy	2. EXTRA CLAIM FEES Fee from	41 1,240 241 620 Petition to	revive - unintentional		
	Extra Claims below Fee Paid	,	e fee (or reissue)		
	Total Claims	43 440 243 220 Design iss			
	Claims & S	44 600 244 300 Plant issu			
	Multiple Dependent		o the Commissioner		
ı	Large Entity Small Entity	23 50 123 50 Processin	g fee under 37 CFR 1 17(q)		
۱	Fee Fee Fee Fee Description	26 180 126 180 Submission	n of Information Disclosure Stmt		
١	Code (\$) Code (\$)		each patent assignment per times number of properties)		
	103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	, , ,	ibmission after final rejection		
	104 270 204 135 Multiple dependent claim, if not paid	· ·	§ 1 129(a))		
	109 80 209 40 ** Reissue independent claims over original patent		additional invention to be I (37 CFR § 1 129(b))		
١	110 18 210 9 ** Reissue claims in excess of 20	79 710 279 355 Request f	or Continued Examination (RCE)		
	and over original patent		or expedited examination		
	SUBTOTAL (2) (\$) O	Other fee (specify)			
	**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) O		

SUBMITTED BY						Complete (ii	f applicable)
Name (Print/Type)	Wendy	W.	Koba, Esa.	Registration No. (Attorney/Agent)	30 509	Telephone	610-346-7112
Signature	Wena	ly U	J.Koba			Date	6/4/01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### PATENT APPLICATION

CASE Chiussi 20-8

Rates and Enforcing Conformance with Traffic Profiles in a Packet WASHINGTON, D.C. 20231

SIR:

#### NEW APPLICATION UNDER 37 CFR 1.53 (b)

Enclosed are the following papers related to the above-name application for patent:

Specification

9 Formal (informal sheet (s) of drawings

Assignment To be recorded

Declaration and Power of Attorney

Information Disclosure Statement

		С	LAIMS AS FILE	D	
	No. F	led	No. Extra	Rate	Calculations
Total Claims	20	-20 =	0	x \$18	0
Independent Claims	a	-3 =	٥	x \$80	0
Multiple Dependent, if ap	oplicable			x \$270	
Basic Fee					\$710.00
				TOTAL FEE	710.00

Please file the application and charge **Agere Systems Deposit Account No. 501735** the amount of <u>\$\frac{10.00}{10.00}\$</u> to cover the filing fee for this application. Duplicate copies of this letter are enclosed. In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit **Deposit Account No. 501735** as required to correct the error.

The Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556**. Telephone calls should be directed to Wendy W. Koba at 610-346-7112.

Respectfully.

Wendy W. Koba Reg. No. 30509

Attorney for Applicant(s)

610-346-7112

Date: 6/4/01

# EXPRESS MAIL CERTIFICATE OF MAILING

Patent Application for:

Applicants: Yabio Chiussi

Andrea Francini

Atty. No: 20-8

Title: Method and Apparatus for Guaranteeing Data Transfer Rates and Enforcing Conformance with Traffic Profiles in a Packet Network

I hereby certify that this correspondence is being deposited with the United States
Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed
to

Commissioner for Patents Washington, D.C. 20231

On <u>June 4, 2001</u>
EXPRESS MAIL TRACKINĞ NO. <u>ET 316760271</u> US
Type or Print name of person signing this certificate: Wendy W. Koba, Esg.
Signature: Wendy W. Koloa